JC14 Rec'd PCT 0 12 MAY 2005

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	10/5350/0
Filing Date	
First Named Inventor	Johanees van der Meerakker
Group Art Unit	
Examiner Name	
Attorney Docket Number	NL02 1185 US

·		ase charge any required fee under §1.17(i) or §1.17(p) or any other required fee (except the issue fee) to t No. 14-1270.							
1.	☐ I certi foreign ap	fy that these documents were first cited in any communication from a foreign Patent Office in a counterpart plication not more than three (3) months ago.							
2.	counterpar	I certify that none of these documents were cited in any communication from a foreign Patent Office in a unterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of se documents was known to any individual designated in §1.56(c) more than three (3) months ago.							
	Applied Pays the fe	cant hereby peti ee under §1.17(itions unde p) as indica	er §1.97(d) that ated below, ar	at this IDS be cond I certify 1. or	onsidered af r 2. as indica	iter fi	inal Action or Notice of Allowa above.	ince,
	A fee after the da	under §1.17(p) ate of application	is not requ on or RCE,	iired under §1 , because I cei	.97(c), after the	first Action indicated ab	n on toove.	the merits and more than (3) m	onths
	A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No relied on for an earlier effective filing date under 35 U.S.C. 120).								
The cor	A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required. A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).								
most kn	nowledgeab	le about the cor	ntents, is th	at the docume	ent is/was:	S unucisioo	a oy	the individual designated in §1	.30(0)
	cited in	n the specificati	ion or cons	sidered in draf	fting the specifi	cation of thi	is ap _l	plication;	
	previously submitted or cited in the parent application (or in a related patent application Ser. No								
cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed.									
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED								
Name (Prin	nt Type)	Peter Zawilski	, Reg. No.	43,305					
Signature	erren sammaki er el ta	Peter (purlel			Date		12-MAY-2005	
CERTIFICATE OF MAILING OR TRANSMISSION									
I hereby certify that this is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, P.O. BOX 1450 Alexandria, VA 22313-1450, or facs imile trans mitted to the U.S. Patent and Trademark Office on the date below:									
Name (Prir		Daniel L. Mic							
Signature						Date		12-MAY-05	

JC14 Rec'd PCT/PTO TATES PATENT AND TRADEM IN THE UNIT

First Named Inventor: Johanees van der Meerakker

Docket No.: NL02 1185 US

PTO Application No.:

Conf.:

Art Unit:

Date Filed:

Examiner:

Title: Dispersion of nanowires of semiconductor material

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Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97

Sir:

Enclosed in this transmittal is an "Information Disclosure Statement by Applicant" and a copy of each of the documents listed thereon. These documents are considered to be relevant in that they have been cited as an "X" or "Y" document in a foreign Patent Office search report on a foreign counterpart application, a copy of which report is also enclosed.

I hereby certify that these documents were cited in said search report not more than three (3) months prior to the filing of this information disclosure statement.

This disclosure is not an admission that any of these documents is material to or even prior art with respect to the above-referenced application.

The Commissioner is hereby requested and authorized pursuant to 37 CFR §1.136(a)(3), to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Date: 12-MAY-2005

Respectfully submitted,

USPTO Customer Number

24738

By Peter Zawilski, Regl No. 43,305

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1109 McKay Drive, M/S-41SJ, San Jose, CA 95131

(408) 474-9063

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class man in a new lope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on the date indicated below.

(Signature) (Name)

Daniel L. Michalek

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Ap	olication Number	10/535070
Fili	ng Date	60,000
Fire	st Named Inventor	Johanees van der Meerakker
Art	Unit	
Exa	miner Name	
Atto	orney Docket Number	NL02 1185 US

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number NoKind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear	
		US-		•		
		US-				
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number (ctry³-no.⁴-kind⁵, if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited document	Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear	Т
		wo 02 48701	06-20-2002	CHARLES LEIBER		
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NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in capital letters), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶	
		HUANG ET AL: "DIRECTED ASSEMBLY OF ONE DIMENSIONAL NANOSTRUCTURES INTO FUNCTIONAL NETWORKS" SCIENCE., VOL. 291, 26 JAN 2001, PAGE 631		
		CUI ET AL: "NANOWIRE NANOSENSORS FOR HIGHLY SENSITIVE AND SELECTIVE DETECTION OF BIOLOGICAL AND CHEMICAL SPECIES" SCIENCE., VOL. 293, 17 AUG 2001, PAGES 1289-1290		
		PATENT ABSTRACTS OF JAPAN VOL. 2002, NO. 09, 4 SEP 2002		

Examiner Signature	Date Considered	
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^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.